

SUMTER COUNTY BOARD OF COMMISSIONERS
EXECUTIVE SUMMARY

SUBJECT: Safety Study of CR 747

REQUESTED ACTION: Board's Option

☐ Work Session (Report Only)

☒ Regular Meeting

DATE OF MEETING: 9/14/2010

☐ Special Meeting

CONTRACT: ☐ N/A

Effective Date: _____

Managing Division / Dept: _____

Vendor/Entity: _____

Termination Date: _____

Public Works Division

BUDGET IMPACT: ~\$30,000

☒ Annual

☐ Capital

☐ N/A

FUNDING SOURCE: CTT

EXPENDITURE ACCOUNT: 103-340-541-3100

HISTORY/FACTS/ISSUES:

Commissioner Mask in January 2010 and Commissioner Breeden at a recent meeting both raised concerns of the road width of CR 747 which is part of a bus route for South Sumter Middle School. The right-of-way varies from 33' to 50' while the pavement width is only 18' in many portions. The posted speed limit is currently 40 mph.

Recovery areas on CR 747 are limited due the limited right-of-way, and to the proximity of large trees, power poles, fence lines to the edge of pavement, and depression areas. Traffic counts are low, but peak during the school year and the flow before and after school.

Direction is requested regarding need determined by the BOCC to initiate a study to provide for a detailed analysis of the routes driven by the busses and their alternates, current traffic information, analysis of accident information, delineate ROW information, assess environmental considerations such as removal of large trees, develop conceptual storm water solutions and wetland impacts if any, and provide recommended low cost improvements to the road, focusing on safety to provide for adequate lane widths, clear zones or guardrail, and minimizing the amount of eminent domain action required.

The study will also provide for the engineers option of probable cost for the recommended improvements. Estimated cost of the study and conceptual plans is \$30,000.
